## **Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the instant application:

## **Listing of Claims:**

1. (Currently Amended) A method of voice-to-text reduction for real-time messaging, comprising the steps of:

receiving a speech input at a calling party;

transcribing the speech input to a text message;

converting the text message to an alternative text message based upon at least one of a calling party profile and a called party profile, wherein at least one of said profiles specifies replacing at least a portion of said text message with an alternative text portion having a same meaning as said replaced portion of said text message, said alternative text portion having a shorter length than said replaced portion of said text message;

performing data compression to compress the alternative text message prior to transmitting the alternative text message as a data stream defining a text stream;

transmitting the text stream to a called party;

receiving a text message from the called party as a text stream; and

rendering the text stream at the called party and the calling party substantially in real-time.

2. (Original) The method of claim 1, wherein the method further comprises the step of sending a voice signature of the calling party to the called party.

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3. (Original) The method of claim 1, wherein the method further comprises the step

of maintaining a voice signature repository of the calling party for access by a called

party of a voice signature of the calling party when receiving a call from the calling party.

4. (Original) The method of claim 1, wherein the step of rendering comprises the

step of converting the text message at the called party to a speech output by using text-to-

speech conversion.

5. (Original) The method of claim 2, wherein the step of rendering comprises the

step of converting the text message at the called party to a speech output by using text-to-

speech conversion in conjunction with the voice signature of the calling party.

6. (Original) The method of claim 1, wherein the method further comprises the step

of translating the text message to another language to provide a translated text message.

7. (Original) The method of claim 6, wherein the step of transmitting comprises the

step of transmitting the translated text message.

8. (Previously Presented) The method of claim 6, wherein the step of

translating the text message occurs in a server on a network coupled between the calling

party and the called party.

9. (Original) The method of claim 2, wherein the step of rendering comprises the

step of converting the text message at the called party to a speech output by using text-to-

speech synthesis in conjunction with the voice signature of the calling party.

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10. (Original) The method of claim 1, wherein the step of rendering comprises the

step of displaying the text message in at least one location selected among the called

party and the calling party.

11. (Currently Amended) A system for voice-to-text reduction for real-time

messaging, comprising:

a microphone for receiving a calling party's speech input;

a speech-to-text\_text-to-speech converter for converting the calling party's speech

input to a text message;

a voice portal for converting the text message to an alternative text message based

upon at least one of a calling party profile and a called party profile, wherein at least one

of said profiles specifies replacing at least a portion of said text message with an

alternative text portion having a same meaning as said replaced portion of said text

message, said alternative text portion having a shorter length than said replaced portion of

said text message;

a data compression module for compressing the <u>alternative</u> text message prior to

transmitting the alternative text message as a data stream defining a text stream;

a transmitter for transmitting the text stream to a called party;

a receiver for receiving another text message from the called party; and

a rendering device for rendering text messages substantially in real-time.

12. (Original) The system of claim 11, wherein the system further comprises a

translator for translating the text message into another language.

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13. (Original) The system of claim 11, wherein the system further comprises a text-to

speech synthesizer and the rendering device comprises a speaker for providing an audible

output of the received text message from the called party.

14. (Original) The system of claim 13, wherein the text-to-speech synthesizer uses a

voice signature of the called party in producing the audible output.

15. (Original) The system of claim 11, wherein the rendering device comprises a

display for displaying at least one among the text message from the calling party and the

text message from the called party.

16. (Original) The system of claim 11, wherein the text streams are received and

transmitted over an instant messaging/chat system.

17. (Original) The system of claim 11, wherein the text streams are received and

transmitted over a messaging system using data transmission protocols.

18. (Original) The system of claim 11, wherein the system further comprises a voice

profile for converting text messages into alternate text messages as defined by a user such

as the calling party or called party.

19. (Currently Amended) A machine-readable storage, having stored thereon a

computer program having a plurality of code sections executable by a machine for

causing the machine to perform the steps of:

receiving a speech input at a calling party;

transcribing the speech input to a text message;

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converting the text message to an alternative text message based upon at least one

of a calling party profile and a called party profile, wherein at least one of said profiles

specifies replacing at least a portion of said text message with an alternative text portion

having a same meaning as said replaced portion of said text message, said alternative text

portion having a shorter length than said replaced portion of said text message;

performing data compression to compress the <u>alternative</u> text message prior to

transmitting the <u>alternative</u> text message as a data stream defining a text stream;

transmitting the text stream to a called party;

receiving a text message from the called party as a text stream; and

rendering the text stream at the called party and the calling party substantially in

real-time.

20. (Original) The machine-readable storage of claim 19, wherein the machine-

readable storage is further programmed to, in the step of rendering, to convert the text

message at the called party to a speech output by using text-to-speech conversion in

conjunction with a voice signature of the calling party.

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